

**Section 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

**Product name:** JANGRO PREMIUM LOW TEMPERATURE LAUNDRY DESTAINER  
**Product code:** BP240

**1.2. Relevant identified uses of the substance or mixture and uses advised against**

**Use of substance / mixture:** Professional laundry product - destainer

**1.3. Details of the supplier of the safety data sheet**

<b>Company name:</b> Jangro Ltd	Jangro (Europe) Limited
1A Parklands (3rd floor)	6-9 Trinity Street
Lostock	Dublin 2
Bolton	DO2 EY47
BL6 4SD	Ireland
<b>Tel:</b> 01204 795955	<b>Tel:</b> 01 617 7911
<b>Fax:</b> 01204 579499	<b>Email:</b> <a href="mailto:enquiries@jangrohq.net">enquiries@jangrohq.net</a>
<b>Email:</b> <a href="mailto:enquiries@jangrohq.net">enquiries@jangrohq.net</a>	

**1.4. Emergency telephone number**

**Emergency tel:** 01495 792929 (office hours)

**Section 2: Hazards identification****2.1. Classification of the substance or mixture**

**Classification under CLP:** Eye Dam. 1: H318

**Most important adverse effects:** Causes serious eye damage.

**2.2. Label elements****Label elements:**

**Hazard statements:** H318: Causes serious eye damage.

**Hazard pictograms:** GHS05: Corrosion



**Signal words:** Danger

**Precautionary statements:** P280: Wear eye/face protection.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310: Immediately call a doctor.

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

[cont...]

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Haz. ingredients (label): 6-(PHTHALIMIDO)PEROXYHEXANOIC ACID

## 2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

## Section 3: Composition/information on ingredients

### 3.2. Mixtures

Hazardous ingredients:

6-(PHTHALIMIDO)PEROXYHEXANOIC ACID

EINECS	CAS	PBT / WEL	CLP Classification	Percent
410-850-8	128275-31-0	-	Org. Perox. CD: H242; Eye Dam. 1: H318; Aquatic Acute 1: H400	10-30%

## Section 4: First aid measures

### 4.1. Description of first aid measures

**Skin contact:** Wash skin with soap and water.

**Eye contact:** Immediately flush with plenty of water for up to 15 minutes. Remove contact lenses, if present and easy to do. Immediately call a doctor.

**Ingestion:** Immediately rinse mouth and drink plenty of water (200-300ml). Get medical advice/attention if you feel unwell.

**Inhalation:** Get medical attention or advice if you feel unwell.

### 4.2. Most important symptoms and effects, both acute and delayed

**Skin contact:** No known effects or symptoms in normal use.

**Eye contact:** There may be pain and redness. May cause permanent damage.

**Ingestion:** No known effects or symptoms in normal use.

**Inhalation:** No known effects or symptoms in normal use.

**Delayed / immediate effects:** No data available.

### 4.3. Indication of any immediate medical attention and special treatment needed

## Section 5: Fire-fighting measures

### 5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Carbon dioxide. Water spray. Dry chemical powder.

### 5.2. Special hazards arising from the substance or mixture

**Exposure hazards:** No special hazards known

### 5.3. Advice for fire-fighters

**Advice for fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

[cont...]

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## Section 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

### 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers.

### 6.3. Methods and material for containment and cleaning up

**Clean-up procedures:** Small spill: flush away with plenty of water. Large spill: Absorb with inert material e.g. dry sand, earth, vermiculite or diatomaceous earth. Transfer to a container for disposal at an approved waste disposal facility.

### 6.4. Reference to other sections

**Reference to other sections:** Refer to section 8 of SDS.

## Section 7: Handling and storage

### 7.1. Precautions for safe handling

**Handling requirements:** Avoid direct contact and/or splashes where possible.

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage conditions:** Store in a cool, well ventilated area. Keep container tightly closed.

### 7.3. Specific end use(s)

**Specific end use(s):** No data available.

## Section 8: Exposure controls/personal protection

### 8.1. Control parameters

**Workplace exposure limits:** No data available.

### DNEL/PNEC Values

**DNEL / PNEC** No data available.

### 8.2. Exposure controls

**Engineering measures:** No special requirements under normal use conditions.

**Respiratory protection:** No special requirements under normal use conditions.

**Hand protection:** No special requirements under normal use conditions.

**Eye protection:** Safety glasses or safety goggles

**Skin protection:** No special requirements under normal use conditions.

## Section 9: Physical and chemical properties

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## 9.1. Information on basic physical and chemical properties

**State:** Liquid  
**Colour:** White  
**Odour:** Odourless  
**Solubility in water:** Soluble  
**Kinematic viscosity:** 700 mPa.s  
**Melting point/range°C:** 75  
**pH:** 3.5 - 5.0  
**Relative density:** 1.0 - 1.1

## 9.2. Other information

**Other information:** No data available.

## Section 10: Stability and reactivity

### 10.1. Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

### 10.2. Chemical stability

**Chemical stability:** Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

**Hazardous reactions:** No hazardous reactions known under normal storage and use conditions.

### 10.4. Conditions to avoid

**Conditions to avoid:** Heat.

### 10.5. Incompatible materials

**Materials to avoid:** Alkalis.

### 10.6. Hazardous decomposition products

**Haz. decomp. products:** None known under normal storage and use conditions

## Section 11: Toxicological information

### 11.1. Information on toxicological effects

**Relevant hazards for product:**

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated

### Symptoms / routes of exposure

**Skin contact:** No known effects or symptoms in normal use.  
**Eye contact:** There may be pain and redness. May cause permanent damage.  
**Ingestion:** No known effects or symptoms in normal use.  
**Inhalation:** No known effects or symptoms in normal use.

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Delayed / immediate effects: No data available.

## Section 12: Ecological information

### 12.1. Toxicity

Ecotoxicity values: No data available.

### 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

### 12.3. Bioaccumulative potential

Bioaccumulative potential: The product does not contain any substances expected to be bioaccumulating.

### 12.4. Mobility in soil

Mobility: No data available.

### 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

### 12.6. Other adverse effects

## Section 13: Disposal considerations

### 13.1. Waste treatment methods

**Disposal operations:** The contents or contaminated packaging should be disposed of in line with local legislation/regulations. Release of waste to sewers is discouraged. The cleaned packaging material is suitable for energy recovery or recycling in line with local legislation.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## Section 14: Transport information

**Transport class:** This product does not require a classification for transport.

## Section 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Specific regulations: Not applicable.

### 15.2. Chemical Safety Assessment

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## Section 16: Other information

### Other information

**Other information:** This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

\* indicates text in the SDS which has changed since the last revision.

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**Phrases used in s.2 and s.3:** H242: Heating may cause a fire.

H318: Causes serious eye damage.

H400: Very toxic to aquatic life.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.